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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. <b>TI-32315</b>
		First Named Inventor or Application Identifier <b>ROBERTSON et al.</b>
Title	<b>IMPROVEMENTS IN OR RELATING TO DATA TRANSMISSION</b>	
		Express Mail Label No. <b>EV 334468586 US</b>

<b>APPLICATION ELEMENTS</b> <small>See MPEP Chapter 600 concerning utility patent application contents</small>		<b>ADDRESS TO:</b>	
		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/>	Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i>	6. <input type="checkbox"/>	Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/>	Specification Pages <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. <input type="checkbox"/>	Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>
3. <input checked="" type="checkbox"/>	Drawing(s) (35 USC d113)-INFORMALS (Total Sheets) <b>17</b>	4. Oath or Declaration - UNEXECUTED (Total Pages) <b>3</b>	a. <input type="checkbox"/> Newly Executed (original or copy)  b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i>
<b>[Note Box 5 below]</b>			
i. <input type="checkbox"/>	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).		
5. <input type="checkbox"/>	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:			
<input type="checkbox"/> Continuation		<input type="checkbox"/> Divisional	
<input type="checkbox"/> Continuation-in-part (CIP)		of prior application No: / .	
Prior application information: Examiner _____		Group / Art Unit: _____	

17354 U.S. PTO  
10/624262  
07/22/03

<b>ACCOMPANYING APPLICATION PARTS</b>	
8. <input type="checkbox"/>	Assignment Papers (cover sheet & Documents(s))
9. <input type="checkbox"/>	37 CFR §3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney
10. <input type="checkbox"/>	English Translation Document (if applicable)
11. <input type="checkbox"/>	Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
12. <input type="checkbox"/>	Preliminary Amendment
13. <input checked="" type="checkbox"/>	Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
14. <input type="checkbox"/>	Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application Status still proper and desired <i>(PTO/SB/09-12)</i>
15. <input checked="" type="checkbox"/>	Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
16. <input type="checkbox"/>	Other: _____

*\*A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.*

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/>	Customer Number or Bar Code Label <b>23494</b> <i>(Insert Customer No. or Attach bar code label here)</i>	<input type="checkbox"/> Correspondence address below
NAME	WADE JAMES BRADY, III	
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Signature			Date <b>7/22/03</b>

1769 U.S. PTO  
07/22/03

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.  
Express Mailing Label No.: EV 334468586 US

**TOTAL AMOUNT OF PAYMENT** **(\$)** 750.00

### Complete If Known

Application Number	UNKNOWN
Filing Date	JULY 22, 2003
First Named Inventor	ROBERTSON et al.
Examiner Name	UNKNOWN
Group Art Unit	UNKNOWN

Attorney Docket No. TI-32315

### METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	20-0668
Deposit Account Name	Texas Instruments Incorporated

Charge Any Additional Fee Required or Credit any Overpayment Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	205	65	Surcharge - late filing fee of oath	
1052	50	227	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	139	130	Non-English specification	
1812	2,520	147	2,520	For filing a request for reexamination	
1804	920*	112	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1251	110	215	55	Extension for reply within first month	
1252	400	216	195	Extension for reply within second month	
1253	920	217	445	Extension for reply within third month	
1254	1,440	218	695	Extension for reply within fourth month	
1255	1,960	228	945	Extension for reply within fifth month	
1401	320	219	155	Notice of Appeal	
1402	320	220	155	Filing a brief in support of an appeal	
1403	280	221	135	Request for oral hearing	
1451	1,510	138	1,510	Petition to institute a public use proceeding	
1452	110	240	55	Petition to revive - unavoidable	
1453	1,280	241	620	Petition to revive - unintentional	
1501	1,280	242	620	Utility issue fee (or reissue)	
1502	460	243	220	Design issue fee	
1503	620	244	300	Plant issue fee	
1460	130	122	130	Petitions to the Commissioner	
1807	50	123	130	Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q))	
1806	180	126	180	Submission of information Disclosure Stmt	
8021	40	581	40	Recording each patent assignment per property (times no. of properties)	
1809	740	246	355	Filing a submission after final rejection (37 CFR §1.129(a))	
1810	740	249	355	For each additional invention to be examined (37 CFR §1.129(b))	
1801	740	279	355	Request for Continued Examination (RCE)	
1802	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 0

\*\*or number previously paid, if greater; For Reissue, see above

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	WADE JAMES BRADY, III	Registration No. (Attorney/Agent)	32,080	Telephone (972) 917-4371
Signature	Wade James Brady, III		Date	7/22/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231